

APR 28 2006

Atty Docket No. 080586-000200US

PTO FAX NO.: (571) 273-8300

ATTENTION: Examiner WACHSMAN, HAL D.

Group Art Unit 2857

**OFFICIAL COMMUNICATION****MAIL STOP AMENDMENT****CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following documents in re Application of DAVID SCOTT WISHART et al., Application No. 10/615,342, filed July 7, 2003 for AUTOMATIC IDENTIFICATION OF COMPOUNDS IN A SAMPLE MIXTURE BY MEANS OF NMR SPECTROSCOPY are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form (1 p); and
2. Amendment (10 pp).

Number of pages being transmitted, including this page: 12

Dated: 4-28-06  
Diane Hawley

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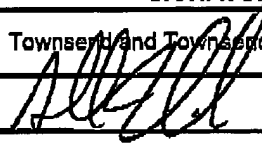
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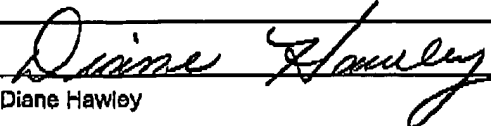
APR 28 2006

PTO/SB/21 (09-04)

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/615,342
	Filing Date	July 7, 2003
	First Named Inventor	Wishart, David Scott
	Art Unit	2857
	Examiner Name	WACHSMAN, HAL D.
Total Number of Pages in This Submission	Attorney Docket Number	080586-000200US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Ardeshir Tabibi		
Date	4/28/06	Reg. No.	48,750

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Signature			
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APR 28 2006

PATENT  
Attorney Docket No.: 080586-000200US  
Client Ref. No.: 82611-5DD

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVID SCOTT WISHART et al.

Application No.: 10/615,342

Filed: July 7, 2003

For: AUTOMATIC IDENTIFICATION  
OF COMPOUNDS IN A SAMPLE  
MIXTURE BY MEANS OF NMR  
SPECTROSCOPY

Customer No.: 20350

Confirmation No. 8720

Examiner: WACHSMAN, HAL D.

Technology Center/Art Unit: 2857

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 28, 2006, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.